

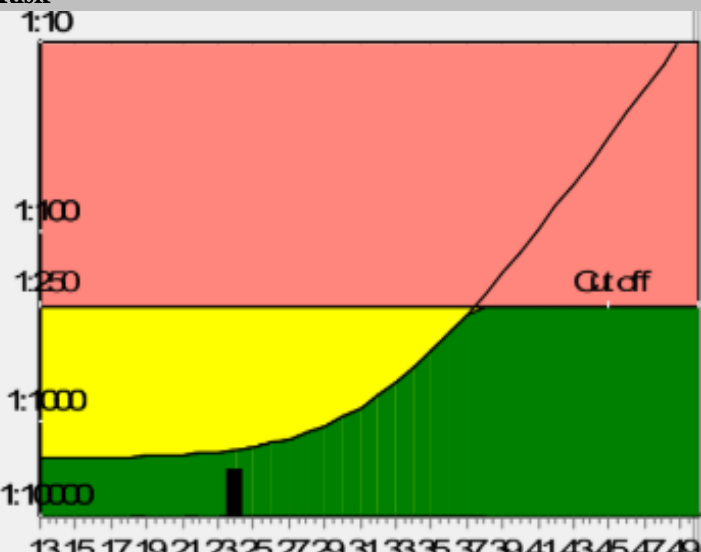
Date of Report 28-01-2025
PRISCA 5.2.0.13

Patient Data	Value		
Name	Mrs. KOMAL KUMARI	Patient ID	012501270034
Birthday	13-07-2001	Sample ID	11974067
Age at delivery	24	Sample Date	27-01-2025

Correction factors			
Fetuses	1	IVF	unknown
Weight in kg	47.1	Diabetes	No
Smoker	No	Origin	Asian
		Previous trisomy 21	unknown
		Pregnancies	unknown

Biochemical Data			Risks at sampling date	
Parameter	Value	Corr MoM		
AFP	64.1 ng/ml	1.09	Age Risk	1:1428
uE3	1.12 ng/ml	0.88	Biochemical Trisomy 21 Risk	1:3419
hCG	68212.4 mIU/ml	2.63	Neural Tube Defect Risk	Low risk area
Inhibin	168.2 IU/ml	0.97	Trisomy 18 Risk	<1:10000

Ultrasound Data			
Date of ultrasound	26-01-2025		
BPD	39 mm		
Gestational age by BPD	18+1	Measured by	DR. Jag Mohan
Gestational age at the time of sample collection	18+2	Qualification in measuring NT	MBBS,MD.

Risk	Down's Syndrome Risk (Trisomy 21 Screening)
	<p>The calculated risk for Trisomy 21 is below the cut off which represents a low risk. After the result of the Trisomy 21 test it is expected that among 3419 women with the same data, there is one woman with a trisomy 21 pregnancy and 3418 women with not affected pregnancies. The HCG level is high.</p> <p>The calculated risk by PRISCA depends on the accuracy of the information provided by the referring physician. Please note that the risk calculations are statistical approaches and have no diagnostic value.</p>
	<p>The calculated risk for Trisomy 18 is <1:10000, which indicates a low risk</p>
	<p>Neural Tube Defect (NTD) Screening</p>
	<p>The corrected MoM for AFP (1.09) is located in the low risk area for neural tube defects.</p>

The laboratory can not be held responsible for their impact on the risk assessment! Calculated value has no diagnostic value!

